



Attorney Docket No. T9613.CIP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: PAUL T. CLEGG et al.)
TITLE: BUTTON ASSEMBLY WITH)
STATUS INDICATOR AND)
PROGRAMMABLE)
BACKLIGHTING.)
SERIAL NO.: 10/654,778)
FILED: September 3, 2003)
EXAMINER: M. A. Friedhofer)
ART UNIT: 2832)

SUPPLEMENTAL
INFORMATION DISCLOSURE
STATEMENT UNDER 37 C.F.R.
§ 1.97

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Sir:

Please find, pursuant to 37 C.F.R. § 1.98(a)(1), the enclosed Form PTO-SB-08, which contains a list of patents, publications, or other items that have come to the attention of one or more of the individuals designated in 37 C.F.R. § 1.56(c). Applicant respectfully invokes the Patent Office's obligation under 37 C.F.R. § 1.97 to consider these references and make them of record in the above-captioned application. While no representation is made that

Certificate of Deposit Under 37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, postage prepaid, in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450, on the 16 day of October, 2006.

10/17/2006 TTRAM1 00000007 10654778

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Grant R. Clayton
Attorney Registration No. 32,462
Attorney for Applicant

any of these references may be "prior art" within the meaning of that term under 35 U.S.C. §§ 102 or 103, the enclosed list of references is disclosed so as to fully comply with the duty of disclosure set forth in 37 C.F.R. § 1.56.

Moreover, while no representation is made that a specific search of office files or patent office records has been conducted or that no better art exists, the undersigned attorney of record believes that the references listed, together with any other references which may have been previously cited by or submitted to the Office, are the closest to the claimed invention (taken in its entirety) of which the undersigned is presently aware, and no art which is closer to the claimed invention (taken in its entirety) has been knowingly withheld.

Statement of References Previously Disclosed (if any)
Under 37 C.F.R. § 1.98(d)

In accordance with 37 C.F.R. §§ 1.97 and 1.98, a copy of each listed reference (or relevant portion thereof) that was not previously submitted to, or cited by, the Patent Office, or that is not a U.S. Patent or Publication, is also enclosed.

Statement of Relevance of References Listed
Unaccompanied by English Translation
Under 37 C.F.R. § 1.98(a)(3)

In accordance with 37 C.F.R. § 1.98(a)(3), the following concise explanation of the relevance of each listed reference not in the English language or unaccompanied by a translation into English is provided.

DD 219 637 A1 (Lein) is believed to be potentially relevant to the above-captioned application because of the figures therein. Although the figures do not appear to teach or suggest the invention defined in any of the claims of the above-captioned application, the structural elements in the figures may appear to be potentially relevant to some of the disclosure contained in the above-captioned application.

DE 30 08 339 A1 (Micheel) is believed to be potentially relevant to the above-captioned application because of the figures therein. Although the figures do not appear to teach or suggest the invention defined in any of the claims of the above-captioned application, the structural elements in the figures may appear to be potentially relevant to some of the disclosure contained in the above-captioned application.

DE 30 12 840 A1 (Haugk) is believed to be potentially relevant to the above-captioned application because of the figures therein. Although the figures do not appear to teach or suggest the invention defined in any of the claims of the above-captioned application, the structural elements in the figures may appear to be potentially relevant to some of the disclosure contained in the above-captioned application.

DE 32 21 873 A1 (Bergfeld et al.) is believed to be potentially relevant to the above-captioned application because of the figures therein. Although the figures do not appear to teach

or suggest the invention defined in any of the claims of the above-captioned application, the structural elements in the figures may appear to be potentially relevant to some of the disclosure contained in the above-captioned application.

Statement of References Not Required to Be Submitted Under 37 C.F.R. § 1.98(a)(2)(ii)

The following listed references are not required to be provided under 37 C.F.R. § 1.98(a)(2)(ii), and are therefore not enclosed, because they are U.S. patents and/or publications and the present application was filed after June 30, 2003: AA-AS, AZ-BR, and BU-DP.

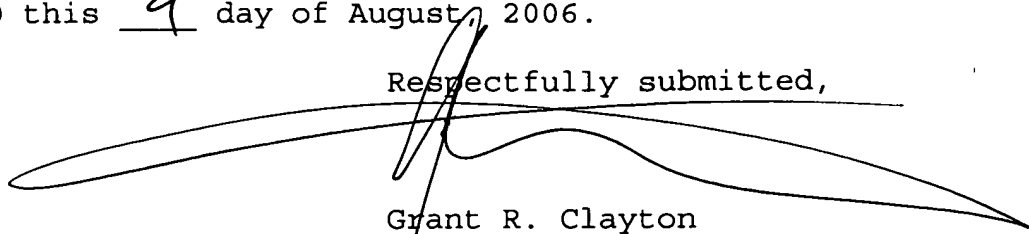
Submission Fee Under 37 C.F.R. § 1.97(c)

In accordance with 37 C.F.R. § 1.97(c), a completed Form PTO-2038 authorizing the Commissioner to charge the indicated credit card in the in the amount of \$180.00 to cover the submission fee is enclosed to secure consideration of the references listed on the enclosed Form PTO-SB-08.

Please charge any additional fees or credit any overpayment
to Deposit Account No. 50-0836.

DATED this 9 day of August, 2006.

Respectfully submitted,

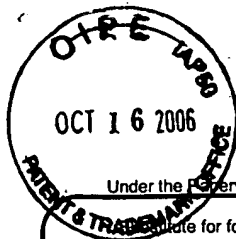


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PTO/SB/08A (07-06)

Approved for use through 09/30/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 8

Complete if Known

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| Art Unit | 2832 |
| Examiner Name | Michael A. Friedhofer |
| Attorney Docket Number | T9613.CIP |

U. S. PATENT DOCUMENTS

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|--------------------|-----------------------|--|--------------------------------|--|---|
| | | Number-Kind Code ² (if known) | | | |
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|--------------------|-----------------------|---|--------------------------------|--|---|----------------|
| | | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | | | |
| | AT | CA-2 245 671 | 09-23-2003 | Mosebrook et al. | | |
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| | AY | GB-1,090,891 | 11-14-1967 | Bentham | | |

Examiner
Signature

Date
Considered

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(Use as many sheets as necessary)

Sheet **2**of **8****Complete if Known**

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| | | Number-Kind Code ² (if known) | | | |
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Sheet 4

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| | DE | US- D249,141 | 08-29-1978 | Mayo | |
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| Sheet | 5 | of | 8 |
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| | | Application Number | 10/654,778 |
| | | Filing Date | September 3, 2003 |
| | | First Named Inventor | Paul T. Clegg |
| | | Art Unit | 2832 |
| | | Examiner Name | Michael A. Friedhofer |
| Sheet 6 | of 8 | Attorney Docket Number | T9613.CIP |

| NON PATENT LITERATURE DOCUMENTS | | | |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials* | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² |
| | DQ | ADVANCED CONTROL TECHNOLOGIES, INC., "Innovative and Quality Solutions to Control Problems!" www.act-solutions.com, at least as early as August 23, 2005. | |
| | DR | ADVANCED CONTROL TECHNOLOGIES, INC., "Introducing the Next Generation of Home Control Systems HomePro RF," Mar. 17, 2006. | |
| | DS | COOPER, "X10 FAQ html version. based on the X10 FAQ version 1.08," Jan. 8, 1995. | |
| | DT | CREVIER, "Sott Crevier's X-10 Web Interface," at least as early as Nov. 11, 2002. | |
| | DU | DAVIS, "Zigbee Aims at Home, Utility Markets, www.reed-electronics.com/electronicnews/article/CA469135%20, Oct. 7, 2004. | |
| | DV | HOME CONTROLS, INC., "Home Automation & Networking Catalog," No. 52, Fall 2005. | |
| | DW | INTELLON CORPORATION, "Intellon HomePlug® Family of Products," 2005. | |
| | DX | INTELLON CORPORATION, "SSC P485 PL Transceiver IC," at least as early as Jul. 3, 2006. | |
| | DY | KINGERY, "Which One Should I Use?" at least as early as Jun. 30, 2006. | |
| | DZ | KINGERY, "Which One Should I Use, Part XII (Preamble)," at least as early as Jun. 30, 2006. | |

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| Examiner Signature | | Date Considered | |
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| | EA | KINGERY, "Digital X-10' Which One Should I Use, Part XIII (Preamble)," at least as early as Jun. 30, 2006. | |
| | EB | KINGERY, "Two Way and Extended Code' Which One Should I Use, Part XIV (Preamble)," at least as early as Jun. 30, 2006. | |
| | EC | KINGERY, "Which One Should I Use #17. What is 'Extended Code'? (and does it wear a tuxedo?) Part 1 - 'Different Ways of Counting,'" at least as early as Jun. 30, 2006. | |
| | ED | KINGERY, "Which One Should I Use #18. What is 'Extended Code'? Part 2 - 'Big Indians and Little Indians," at least as early as Jun. 30, 2006. | |
| | EE | KLEIMAN, "MacDaniels' Advice: Introduction to the X10 System," Sep. 24, 2001. | |
| | EF | LAMSON & SESSIONS, Product Installation Instructions, 2004. | |
| | EG | LUTRON ELECTRONICS CO., INC., "Homeworks® seeTouch™ Ordering Guide," 2003. | |
| | EH | LUTRON ELECTRONICS CO., INC., "Homeworks® Interactive Vareo®-Style Lighting Controls," 1998. | |
| | EI | LUTRON ELECTRONICS CO., INC., Residential Lighting Controls Catalog, at least as early as Jun. 28, 2006. | |
| | EJ | LUTRON ELECTRONICS CO., INC., "RadioRA® Wireless Home Lighting Control RA-IR, RB-IR Setup and Installation Guide Addendum for RadioRA® Infrared Interface," 2001. | |

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| | EK | LUTRON ELECTRONICS CO., INC., "RadioRA® Wireless Home Lighting Control RAMC-MFE, RBMC-MFE Setup and Installation for a RadioRA® Multi-Function Entry Master Control," 2001. | |
| | EL | LUTRON ELECTRONICS CO., INC., "RadioRA® Wireless Home Lighting Control Installation Instructions for Visor Control Transmitter," 2001. | |
| | EM | PRICE, "Product Development Flow Using Damosys HeadStart Suite," www.hometoys.com/htinews/aug99/articles/damosys/damosys.htm . Aug. 1999. | |
| | EN | WWW.SHED.COM, "X-10 is both a Company and the Technology that it developed," www.shed.com/X10.html , at least as early as Jun. 30, 2006. | |
| | EO | TEXAS INSTRUMENTS, Chipcon Products from Texas Instruments, 2006. | |
| | EP | UNKNOWN, "What is X10?" at least as early as Jul. 18, 2006. | |
| | EQ | UNKNOWN, "X-10 Technology Transmission Theory," at least as early as Jul. 18, 2006. | |
| | ER | WWW.X10.COM, "Let There Be Light," www.x10.com/news/articles/0309_light.htm , at least as early as Jul. 18, 2006. | |
| | ES | WWW.X10.COM, "X10 Powerline Carrier (PLC) Technology," www.x10.com/support/technology1.htm , at least as early as Jun. 30, 2006. | |
| | ET | X10PRO, "X10 Platform Basics," at least as early as Jun. 30, 2006. | |

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